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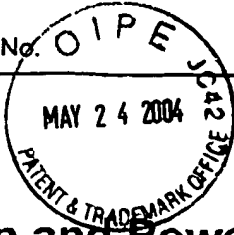
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Page 1 of 5

Docket No.
FIS920040011US1

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
FAST MODEL-BASED OPTICAL PROXIMITY CORRECTION

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on 02-20-04 as United States Application No. or PCT International

Application Number 10/783,938

and was amended on _____

(if applicable)

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Prior Foreign Application(s)

Priority Not Claimed

(Number)

(Country)

(Day/Month/Year Filed)

☐

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(Filing Date)

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

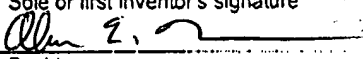
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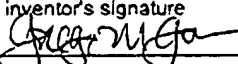
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James Cioffi, Registration No. 51,564;
Harold Huberfeld, Registration No. 26,665;
Todd M. C. Li, Registration No. 45,554;
Anthony N. Magistrale, Registration No. 35,595;
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all of INTERNATIONAL BUSINESS MACHINES
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Send Correspondence to: Todd M. C. Li
Customer Number 32074

Direct Telephone Calls to: *(name and telephone number)*
Todd M. C. Li, Registration No. 45,554, Telephone No. 845-894-6919

Full name of sole or first inventor Alan E. Rosenbluth	3/8/04 Date
Sole or first inventor's signature 	
Residence 3017 Hickory Street, Yorktown Heights, NY 10598	
Citizenship USA	
Post Office Address 3017 Hickory Street, Yorktown Heights, NY 10598	

Full name of second inventor, if any Gregg M. Gallatin	
Second inventor's signature 	3/3/04 Date
Residence 6 Castle Lane, Newtown, CT 06470	
Citizenship USA	
Post Office Address 6 Castle Lane, Newtown, CT 06470	

Full name of third inventor, if any Ronald L. Gordon	
Third inventor's signature: <i>Ronald L. Gordon</i>	Date <i>1 Mar 2004</i>
Residence 16 Bird Lane, Poughkeepsie, NY 12603	
Citizenship USA	
Post Office Address 16 Bird Lane, Poughkeepsie, NY 12603	

Full name of fourth inventor, if any Nakgeun Seong	
Fourth inventor's signature: <i>Nakgeun Seong</i>	Date <i>3-March-2004</i>
Residence 22 Robinson Lane, Wappingers Falls, NY 12590	
Citizenship Republic of Korea	
Post Office Address 22 Robinson Lane, Wappingers Falls, NY 12590	

Full name of fifth inventor, if any Alexey Y. Lvov	
Fifth inventor's signature	Date
Residence 300 South Broadway, Apt. 6G, Tarrytown, NY 10591	
Citizenship RU	
Post Office Address 300 South Broadway, Apt. 6G, Tarrytown, NY 10591	

Full name of sixth inventor, if any William D. Hinsberg	
Sixth inventor's signature	Date
Residence 40635 Ladero St., Fremont, CA 94539	
Citizenship USA	
Post Office Address 40635 Ladero St., Fremont, CA 94539	

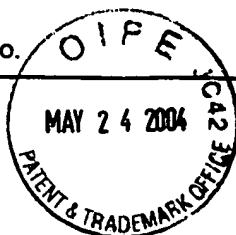
Full name of seventh inventor, if any John A. Hoffnagle	
Seventh inventor's signature	Date
Residence 311 Los Pinos Way, San Jose, CA 95119	
Citizenship USA	
Post Office Address 311 Los Pinos Way, San Jose, CA 95119	

Full name of eighth inventor, if Frances A. Houle	
Eighth inventor's signature	Date
Residence 40635 Ladero St., Fremont, CA 94539	
Citizenship USA	
Post Office Address 40635 Ladero St., Fremont, CA 94539	

Full name of ninth inventor, if any Martha L. Sanchez	
Ninth inventor's signature	Date
Residence 725 Stanford Ave., Menlo Park, CA 94025	
Citizenship USA	
Post Office Address 725 Stanford Ave., Menlo Park, CA 94025	

Full name of tenth inventor, if any	
Tenth inventor's signature	Date
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Priority Not Claimed

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Sole or first inventor's signature	Date
Residence 3017 Hickory Street, Yorktown Heights, NY 10598	
Citizenship USA	
Post Office Address 3017 Hickory Street, Yorktown Heights, NY 10598	

Full name of second inventor, if any Gregg M. Gallatin	
Second inventor's signature	Date
Residence 6 Castle Lane, Newtown, CT 06470	
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Third inventor's signature	Date
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Post Office Address 16 Bird Lane, Poughkeepsie, NY 12603	

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Fourth inventor's signature	Date
Residence 22 Robinson Lane, Wappingers Falls, NY 12590	
Citizenship Republic of Korea	
Post Office Address 22 Robinson Lane, Wappingers Falls, NY 12590	

Full name of fifth inventor, if any Alexey Y. Lvov	
Fifth inventor's signature 	Date Feb 27 2004
Residence 300 South Broadway, Apt. 6G, Tarrytown, NY 10591	
Citizenship RU	
Post Office Address 300 South Broadway, Apt. 6G, Tarrytown, NY 10591	

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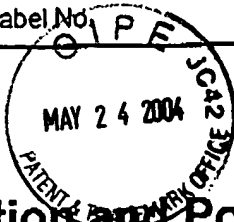
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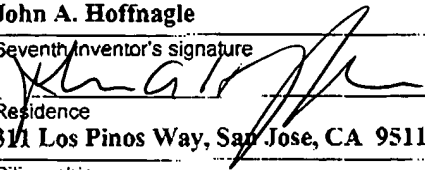
Full name of second inventor, if any Gregg M. Gallatin	Date
Second inventor's signature	
Residence 6 Castle Lane, Newtown, CT 06470	
Citizenship USA	
Post Office Address 6 Castle Lane, Newtown, CT 06470	

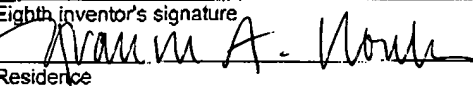
Full name of third inventor, if any Ronald L. Gordon	
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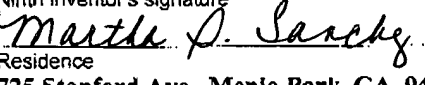
Full name of fourth inventor, if any Nakgeun Seong	
Fourth inventor's signature	Date
Residence 22 Robinson Lane, Wappingers Falls, NY 12590	
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Post Office Address 22 Robinson Lane, Wappingers Falls, NY 12590	

Full name of fifth inventor, if any Alexey Y. Lvov	
Fifth inventor's signature	Date
Residence 300 South Broadway, Apt. 6G, Tarrytown, NY 10591	
Citizenship RU	
Post Office Address 300 South Broadway, Apt. 6G, Tarrytown, NY 10591	

Full name of sixth inventor, if any William D. Hinsberg	
Sixth inventor's signature <i>William D. Hinsberg</i>	Date 2/27/04
Residence 40635 Ladero St., Fremont, CA 94539	
Citizenship USA	
Post Office Address 40635 Ladero St., Fremont, CA 94539	

Full name of seventh inventor, if any John A. Hoffnagle	
Seventh inventor's signature 	Date 2/27/04
Residence 311 Los Pinos Way, San Jose, CA 95119	
Citizenship USA	
Post Office Address 311 Los Pinos Way, San Jose, CA 95119	

Full name of eighth inventor, if any Frances A. Houle	
Eighth inventor's signature 	Date 2/27/2004
Residence 40635 Ladero St., Fremont, CA 94539	
Citizenship USA	
Post Office Address 40635 Ladero St., Fremont, CA 94539	

Full name of ninth inventor, if any Martha I. Sanchez	
Ninth inventor's signature 	Date 2/27/2004
Residence 725 Stanford Ave., Menlo Park, CA 94025	
Citizenship USA	
Post Office Address 725 Stanford Ave., Menlo Park, CA 94025	

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Tenth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	